TO ARCHITECTS, BUILDERS, CONTRACTORS, &c.

HARTLEY'S PATENT ROUGH PLATE GLASS,

1-8th thick, or 2 lbs. to the foot; 3-16ths, or 3 lbs.; and 1-4th, or 4 lbs. to the foot, for

RIDGE AND FURROW ROOFS, GREENHOUSES, RAILWAY STATIONS, ENGINE SHEDS, MILLS, MARKET HALLS, AND PUBLIC BUILDINGS GENERALLY.

It being universally admitted that Glass in Roofs of a permanent character should not be less than one-eighth of an inch thick, weighing two pounds to the foot, Messrs. JAMES HARTLEY and CO. have directed their attention to the manufacture of a description of

ROUGH PLATE GLASS THAT COMBINES SIZE AND STRENGTH WITH ECONOMY OF COST.

The PATENT ROUGH PLATE is manufactured in sizes expressly for Ridge and Furrow Roofs, giving a span of from 8 to 12 feet, at a price not exceeding weight for weight that of common Crown Glass. Not being transparent, hands are unnecessary, and when used in Greenhouses no scrubbing occurs; its NON-TRANSPARENCY and strength render it eminently suitable for the Glazing of Colleries and Roofs of all kinds; also Factories, Workshops, &c., for which purpose it is supplied in squares of all sizes, from 6 by 6 inches and upwards.

For further information apply to Messrs. JAMES HARTLEY and Co., Wear Glass Works, Sunderland.

N.B.—The Patent Rough Plate is supplied at a much lower cost than the common Rough Plate.—May 1, 1851.

GLASS FOR CHURCHES, CHAPELS, SCHOOLS, &c.

HARTLEY'S PATENT QUARRY GLASS,

Of three thicknesses, in long lengths: an economical substitute for lead lights. The attention of Architects, Builders, and others is particularly requested to this beautiful article; samples of which may be seen at

JOSEPH CHATER AND SON'S, ST. DUNSTAN'S-HILL, TOWER-STREET, LONDON.

TO ARCHITECTS, BUILDERS, AND OTHERS.

GLASS for CHURCHES, CHAPELS, SCHOOLS, &c.

HARTLEY'S PATENT QUARRY GLASS,

In various lengths, of three thicknesses, a cheap substitute for Lead Lights. Samples of this beautiful article may be seen at the Birmingham and Midland Counties' Depot.

WILLIAM PERKS, Jun. and CO.'S GLASS and LEAD WORKS, 33, DALE END, BIRMINGHAM.

ALSO

HARTLEY'S PATENT ROUGH PLATE GLASS,

1-8th thick, or 2 lbs. to the foot; 3-16ths, or 3 lbs., and 1-4th, or 4 lbs. to the foot for Ridge and Furrow Roofs, Greenhouses, Railway Stations, Engine-Sheds, Mills, Market-Halls, and Public Buildings generally.

FOREIGN SHEET GLASS, packed in 200 feet cases, sizes varying from 20 by 20 to 44 by 30, at 20s., 40s., to 42s. per case, of very superior quality. Stained glass from 8d. per foot; Ornamental glass from 1s. per foot. Every article in the glass trade.—JAMES PHILLIPS and CO., Glass Merchants, 116, Bishopsgate-street Without.

HARTLEY'S PATENT ROUGH PLATE and PATENT QUARRY GLASS.

SASH GLAZING.—A. ADAMSON, 20, Davies-street, Berkeley-square, begs to acquaint Builders and the Trade, he is Glazing Sashes with CROWN or SHEET GLASS, at 24d. per foot sup. Every description of Glass cut to size and in crates, may be had at the very lowest remunerative prices. Ornamental and Stained Glass in every variety.—Terms Cash.

CHEAP ORNAMENTAL GLASS.—I beg to inform my friends and the public, that I have now completed a new ENGINE, and, owing to the facility with which I can execute orders, I am enabled to reduce my former prices considerably. The prices are now from ONE SHILLING PER FOOT SUP., and borders from SIXPENCE PER FOOT RUN. A large quantity of the cheapest patterns always in stock. Embossing and painted work on the most moderate terms.—CHARLES LONG, No. 1, King-street, Baker-street, Portman-square.—Cash only.

E. and W. H. JACKSON beg to call the attention of Builders and the Trade to the LOW PRICES of their PATENT PLATE GLASS, BRITISH PLATE, silvered and for glazing, of unrivalled quality and finish; ROUGH PLATE, CROWN, SHEET, COLOURED, and ORNAMENTAL GLASS in every variety, of the best manufacture, at the lowest terms. Designs and estimates furnished for ornamental windows either for house or church decoration. All applications for estimates and lists of prices to be made at their warehouse, 215, OXFORD-STREET.

SOHO GLASS WAREHOUSE, 26, SOHO SQUARE.—ALFRED GOSLETT begs to inform Architects, Builders, and the trade generally, that he is prepared to forward contracts for the following descriptions of Glass upon application:—BRITISH PLATE GLASS, of the finest colour and finish; PATENT PLATE GLASS; ORNAMENTAL GLASS, of all descriptions; COLOURED GLASS; ROUGH PLATE GLASS, ¼, 3-8, and ½ inch thick; PATENT ROLLED ROUGH PLATE, ¼, 3-16, and ½ inch thick; CROWN, SHEET, and HORTICULTURAL GLASS, cut to size and glazed, or in crates, as manufactured; BELGIAN SHEET GLASS, in cases containing 200 feet each case included, at 8l. 5s. per case.

THOMAS MILLINGTON begs to inform BUILDERS and the Trade that he can supply them with FOREIGN and ENGLISH WINDOW GLASS, Plain and Coloured, of every description. ROUGH PLATE GLASS from ¼ inch to 1 inch thick. Glass Panelling, Slates, &c. &c. White Lead, Paints, Colours, Oils, Varnishes, Brushes, &c.; Milled and Sheet Leads, Lead Pipe from ¼ inch to 4 inches bore; Solder, Water-closets, Basins, Plumbers' and Brass Work of every description, and upon the very best terms. Glass Ornament Shades, Milk-pans, Propagating and Bee-Glasses.—Address, 67, Bishopsgate-street Without.

See Advertisement, Saturday, June 28, 1851.

GLASS WATER PIPES.—Messrs. COATHUPE and Co., Crown and Sheet Glass Manufacturers, Nailsea, near Bristol, beg to inform Engineers and others that they are supplying Glass Pipes, with their joints, from 1 to 4 inches bore, capable of sustaining very great atmospheric pressure, in lengths from 3 to 7 feet, the lengths being less as the diameters increase. These pipes may be seen at the Exhibition, with their various forms and modes of joining in Class 27. Class 24; and references can be given of their great utility in numerous localities where they have been successfully employed. The great advantage of glass pipes for the conveyance of pure water over all metallic substances, has been too largely dwelt upon by medical and scientific authorities to require any further comment.

ZINC, from the VIEILLE MONTAGNE MINING COMPANY, is the purest known, free from alloy of iron, lead, or sulphur. It is supplied in outlet for brass founders, &c., and in sheets for ship sheathing and roofing of all kinds, and made of all dimensions. It may be had of the following Agents, who have always a large stock in hand:

London—Messrs. Charles Devenx and Co.; Mr. Charles Jack; Mr. William Sturrock.

Birmingham—Mr. John Barwell.

Liverpool—Messrs. E. Forbes Smart and Co.

Manchester—Messrs. Rich. Johnson and Brother.

Leeds—Messrs. J. G. and T. Heaps.

Hull—Messrs. Thomas B. Horley and Co.

Newcastle-upon-Tyne—Mr. Benjamin Plummer.

Leith—Messrs. Robert Anderson and Co.

Glasgow—Messrs. A. G. Kidston and Co.

Bristol—Messrs. Morgan, M'Arthur and Co.

Plymouth—Messrs. Lanyon, Driscoll, and Co.

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Peterborough—William P. Stanley.

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Zinc from 9 to 24 in. per square foot is generally used for roofing, which comes at least one-third cheaper than slate over-roofing, and the ship sheathing, which lasts from five to six years, costs two-thirds cheaper than copper or yellow metal. And if the zinc over-roofs are made of the Vieille Montagne Zinc, and under the superintendence of Mr. FREDERICK BROWN, the surveyor of the Company, for which no charge whatever is made, a guarantee will be given of its durability.—For further particulars and prices, apply to Mr. H. P. SCHMOLL, General Agent for England, at the Company's Offices, No. 13, Manchester-buildings, Westminster-bridge, London.

PARIAN CEMENT for internal use, to be PAINTED IN A FEW HOURS, AND PAPERED WITHIN A COUPLE OF DAYS.—CHARLES FRANCIS and SONS, Patentees, Nine Elms, London.

GREAVES'S PORTLAND, ROMAN, and LIAS CEMENTS.—The above possess every cementitious property, in an eminent degree, and are unequalled for all hydraulic purposes.

GREAVES'S GROUND BLUE LIAS LIME.

CHARLES RICHARDSON, Agent.

Office, Warwick. 6, South Wharf, Paddington.

ROMAN AND OTHER CEMENTS, Manufactured by J. M. BLASHFIELD, successor to the Patentees, PARKER and WYATT, who, in 1796, first introduced PARKER'S ROMAN CEMENT; also Tarras and Portland Cements, English and French Plaster, Terra Cotta Chimney Pots, Trusses, &c.

Manufactory, Mill Wall, Poplar; Depôts, Commercial-road, Lambeth, and Paddington-basin.

ROMAN CEMENT and PLASTER of PARIS WORKS.

THOS. FREEN and CO.,

Manufacturers of ROMAN CEMENT, PLASTER of PARIS, and GROUND BLUE LIAS LIME.

TUSCANY WHARF, Regent's Canal, Kingsland-road, LONDON.

DEPOTS—QUEEN'S WHARF, Great Cambridge-street, Hackney-road.

" KING'S WHARF, New Wharf-road, Battle-bridge.

" No. 8 WHARF, PADDINGTON.

N.B. LATHS, TILES, PAVING BRICKS, PLASTERERS' HAIR, ARTIFICIAL STONE, POTTERY WARE, &c. &c.

PORTLAND CEMENT, in Casks of Four Imperial Bushels. QUANTITY, NOT WEIGHT, BEING THE STANDARD.—CHAS. FRANCIS and SONS, Cement Works, Nine Elms, London.

PORTLAND CEMENT.—JAMES WESTON, having commenced making the above Cement, begs to inform the trade in general that he can supply them with any quantity they may require, either at his Works—Mill-wall, Poplar; 88, Andrew's Wharf, Earl-street, Blackfriars; or Middle-road yard, Westminster, Manufacturer of Roman, Lias, and Mastic Cements, French and English Plaster, &c.

6, South Wharf, Paddington.

PORTLAND CEMENT.—CHARLES RICHARDSON has the greatest confidence in introducing to the trade the above superior CEMENT, being of uniform colour and quality, a desideratum never before attained in Portland Cement. It possesses extraordinary cementitious qualities, resists the action of frost and heat, and is more durable than any other Cement; does not vegetate, turn green, or crack, combined with which its eminent hydraulic properties stamp it at once as the first Cement of the day for work where all the above qualities are requisite. It is manufactured on the only principle Portland Cement can be, and contrary to the statements put forth by those who have hitherto had the monopoly. Manufactured by R. GREAVES, Esq., at his Works, near the River Avon, and sent to all parts of the kingdom per boat or rail, at a reduced price to the trade.

BRICK BEAM at the EXHIBITION BUILDING. Erected by J. B. WHITE and SONS, MILLBANK-STREET.—For diagram and description of this beam, constructed of Portland Cement and Hollow Bricks, broken down with a weight of 42,000 lbs., 22nd September, 1851, in presence of the Jury of Class 27.—*See The Builder*, Sept. 27, No. 451; and *Times* and *Chronicle*, Sept. 23, "Exhibition Article."

JOHN BAZLEY WHITE and SONS, MILLBANK-STREET, Westminster, Manufacturers PORTLAND CEMENT of the first quality.

ATKINSON'S CEMENT, made from Whitby stone, supplied from the Mulgrave Estate; and ROMAN CEMENT, made of Sheppy and Harwich stone.

These cements are all used for external purposes, either for Brickwork or as Stucco.

For internal use they Manufacture and Sell—

KEENE'S CEMENT;

PARIAN CEMENT;

FRENCH PLASTER;

The qualities of which are well known as quick-drying and hard stucco, that can be painted upon within a few days.

Warehouses in London:—

Millbank-street, Westminster;

South Wharf Road, Paddington;

Earl-street, Blackfriars; and at

Sorlingood, Liverpool.

PERMANENT STUCCO WASH, WITHOUT SIZE OR OTHER CORRUPTIBLE INGREDIENT.

As used at St. George's Hospital, Hyde Park Corner.

JOHNS and Co. having effected some important improvements in the manufacture of this very useful material, confidently offer it to the notice of the Trade and the Public generally, as possessing every advantage over the common Lime Wash or Water Colour for STUCCO or BRICK WORK. It is a Stone Colour, but may be tinted to any other.—DOES NOT WASH OFF—is perfectly dry in twenty-four hours, and, being a non-absorbent, is admirably adapted for Railway Stations, Union Workhouses, Barracks, Asylums, Prisons, &c. One cwt. will cover 200 square yards. It will keep good for years, and MAY BE EXPORTED WITH PERFECT SAFETY.

JOHNS and Co.'S STUCCO CEMENT.—This cement, from the great reduction in price, and its suitableness for internal as well as external surfaces, places it above all other materials of its kind: it has no caustic qualities; may be painted or papered in a few days; never blisters, cracks, or vegetates; soon becomes as hard as stone; and may be cleaned with a brush and water.

The merits of the PAINT are well known for its application to stucco work of all kinds, and external work generally. Numerous testimonials, prospectuses, and every information may be obtained, on application to the Sole Agent, PHILIP HARE, at the Warehouse, 22, Steel-yard, Upper Thames-street. A liberal allowance to wholesale dealers.

TO ARCHITECTS, BUILDERS, &c.

ALL descriptions of TERRA COTTA, CEMENT, and PLASTER CASTINGS, executed in first-rate manner, on reasonable terms, by J. HERBERT and SON, Modellers, &c., 43, Parker-street, Drury-lane. A splendid assortment of Corinthian, Ionic, and other Capitals; Cornices, Flowers, Ballusters, Trusses, &c.; Elizabethan and other Chimney Shafts.

ARCHITECTS or BUILDERS requiring ENRICHMENTS in COMPOSITION, CEMENT, or PLASTER, cannot have better executed work than that produced by W. M. SWART, jun., of 18, CROWN-STREET, FINSBURY, who will be happy to give Estimates for work of any magnitude at a reduced scale of charges. Architects' designs modelled with precision, and generally truthfully carried out. Established in the family three-fourths of a century.

LIME WORKS, WOULDHAM, near ROCHESTER.

THOS. FREEN and CO. beg to inform builders, contractors and others, that they have purchased the LIME WORKS at WOULDHAM, on the MEDWAY, of Mr. J. W. LINDRIDGE, and are now prepared to supply GREY, CHALK, and PEARL LIME upon very reasonable terms, either by the large quantity from their Works, or in small quantities from their Wharves, viz. TUSCANY WHARF, REGENT'S CANAL, KINGSLAND-ROAD, London; QUEEN'S WHARF, Great Cambridge-street, HACKNEY-ROAD; KING'S WHARF, NEW WHARF ROAD, BATTLE BRIDGE.

GREAVES'S BLUE LIAS LIME.—The superior manner in which the above is ground renders it cheaper for concrete or stucco than any other lime or cement. The shell lime for mortar is burnt on an improved principle, leaving scarcely any core. The satisfaction constantly expressed by Engineers, Architects, and Contractors, of the above, is its best recommendation.

Gibbs, Canning, and Co.'s Blue Vitrified Bricks, Pipes, Junctions, Bends, and Fire Goods.

Roman, Portland, Parian, Anston, and Lias Cements of the best quality.

Bevois's, Parsons', Stocks, and other Bricks.

CHARLES RICHARDSON, 6, South Wharf, Paddington.

GREY-STONE LIME.—HALL, Brothers, Wrotham Lime Works, near Reigate, beg to offer to Builders and others a list of their prices for Cash on delivery.

Grey-Stone Lime	8s. 6d. per Yard, or 36 Bushels.		
Ditto, for Manure	8s. 8d.	ditto	ditto
Ditto, Ashes	1s. 6d.	ditto	ditto
Black ditto	3s. 6d.	ditto	ditto

In not less than Six Yard quantities, and put on the Railway at all goods stations on the London and Brighton, and South-Eastern Railways, or lines connected with them. A fresh supply burnt the kilns daily, at the Bricklayers' Arms and Croydon Stations, delivered to all parts.

Prices for Cash on delivery:—7s. per yard at the stations or works; 8s. per yard delivered within five miles; in not less than 3-yard quantities. Booking, 2s. per yard; 1s. per yard off, if paid monthly. Collecting charged for. The Quality is warranted to be the Best.—Address, Wrotham, near Reigate, Croydon; or Bricklayers' place, Old Kent-road.

PAPER-HANGINGS!—PAPER-HANGINGS!!—PAPER-HANGINGS!!! Builders and others will find an immense stock, and an endless variety of classes of PAPER-HANGINGS at W. CROSBY'S, 32, Lower Arcade, Pantiles-street. Some bargains now on hand, desirable for the Spring trade. Patterns sent for approval in town or country. Cheapest House for Panel Decorations.—Terms cash.

PAPER-HANGINGS, the cheapest in London, at CROSBY'S Wholesale and Retail Warehouse, 32, Great Portland-street, where Builders and the trade can select from a stock of 30,000 pieces, at the following reduced prices:—

Good Red-room Papers	from 4½d. per yard.
Painted Marble, Granite, and Oak Papers	from 6½d. "
Superior Dining and Drawing-room Papers	from 10d. "
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PAPER HANGINGS, by E. T. ARCHER'S patented Machine, Blocks, Cylinders, and Artistical talent of his Manufactory, for all kinds of papers adapted for decorations. PANELLED DECORATIONS fitted up to the value of the extensive Show Rooms, in every known style, and for all purposes, by artists of known merit.

Always on hand a CHOICE and EXTENSIVE SELECTION of FRENCH PAPERS, from the best manufacturers in Paris.

Attached to the paper-hanging fact ry there is the choicest assortment of CABINET FURNITURE in London, of the best make, and upholstery goods of the first fabric. Brussels carpets, 2s. 6d. per yard, finer cloths, the best that can be made, carpets of any dimensions, 2s. 3d. per yard, silk and worsted curtains, of the finest fabric, 5 feet wide, 6s. per yard, at

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PAPER HANGINGS.—R. HORNE, PAPER HANGING MANUFACTURER, 41, Gracechurch-street, City, invites builders and the trade to inspect his extensive stock of NEW DESIGNS in PAPER-HANGINGS, which, by the aid of powerful machinery, he is enabled to offer at the following prices, in stock quantities, for cash only, viz.:—

Stout lining paper	3½d.
Superior ditto	4d. and 4½d.
Red-room papers, in great variety	4d. " 5d.
An excellent oak paper	5d. " 6d.
Sitting-room ditto, on blended grounds	7d. to 9d.
Hand-made marbles	9d. to 1s. 4d.
Good satin papers	1s. 4d. to 2s. 6d.
Flock papers	2s. 6d. to 3s. 6d.
Hand made granites	3s. 6d. to 5s. 6d.

Every novelty in French and English panelled decorations always on hand; also a excellent imitation of fancy woods.

N.B. Patterns sent into the country, by post, showing the style and quality of the above, on receipt of two stamps, and the goods delivered with promptitude on receipt of a remittance to the amount of the order given.

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